

Civil Defense Officials Interested in New Alarm

Torrance's gadget minded inventive genius, Vic Chatten, has come up with an idea designed to rock the county and perhaps the entire U. S.

Chatten, inventor of a 18-ton beach cleaning machine, has dreamed up a simple and inexpensive device for alerting the entire Los Angeles County in case of an air attack.

Disgusted with the futility of installing sirens every other block as a warning method, Chatten, who lives at 1567 W. 215th St., hit upon a method so simple he wonders why someone hasn't thought of it before now.

Chatten's warning device simply consists of shooting a skyrocket-type charge into the air which will let go with a triple blast.

"It can be heard for a radius of 10 miles," inventor Chatten claims.

"On the way up the rocket will give out a high pitched scream—a sound which can not be confused with any other sound we commonly hear," says the 39-year-old inventor.

"When the three blasts boom out across the land from an elevation of 1000 feet everyone will hear it. A man cranking a motorboat at the beach, a woman frying bacon in the kitchen, or a machinist bending over a lathe in a noisy factory. If they don't hear it, they'll feel it.

"Anyone who lives within 10 miles of the Los Angeles Coliseum can hear the rockets exploding on the Fourth of July. The rocket-like charge in this alert device will be several times as powerful and will be discharged from a higher and more effective altitude."

Cost of the device, says Chatten, is nominal.

"This system, including the cost of launching rack and powder charge, can save the state at least 75 per cent of what they are now spending for sirens. Only this month the City of Los Angeles is spending \$4100 to relocate four sirens. The state is financing \$61,000 to install sirens every other block in Los Angeles. For that amount of money the rocket method can be installed almost over the entire state," says Chatten.

The inventor proposes the launching tubes be located on the roofs of fire stations throughout the county.

"Fire stations are manned 24 hours a day. They are connected with central points of control by radio, telephone, and in some cases by teletype—three methods of communication. There would be no manning cost.

"Push of a button and the entire county will know it is time to duck—that something or the other is on the way. With the present ineffective sirens, half the people in the county will never hear them. The other half will assume it is another traffic victim enroute to the hospital in an ambulance."

Everyone who has studied Chatten's method is all for it. Everyone, that is except siren and whistle manufacturers and the federal government.

One high state Civil Defense official said of Chatten's plan: "Fine! Excellent! Inexpensive too. Only one thing wrong with it. The federal government likes sirens."

The local inventor is willing to take his method back to the government proving grounds in Maryland to demonstrate the effectiveness of the rockets and of the method of launching them.

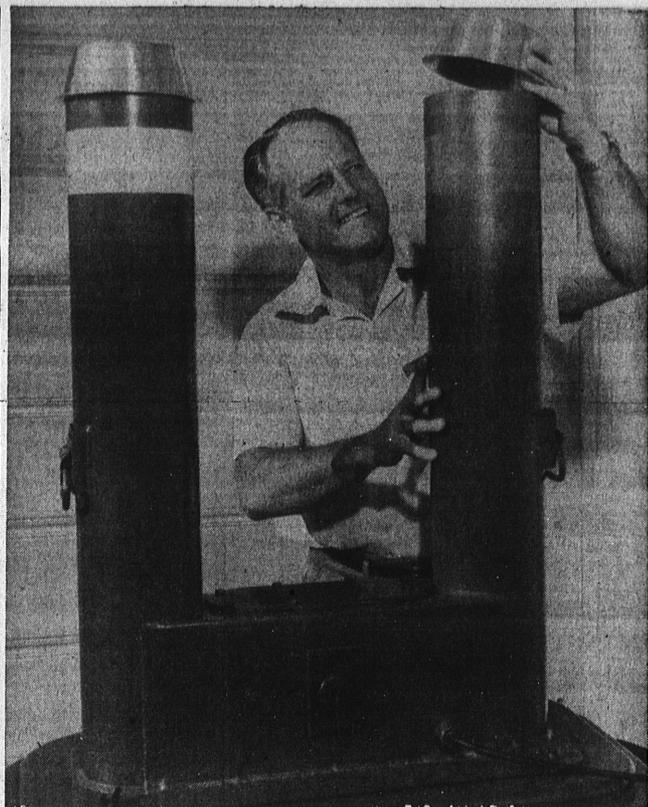
The rockets that look like two yard-long pipes standing on end. A battery furnishes the power to fire the rockets. One tube is used for an alerting charge, the other for the "all clear" charge. The entire unit is self-contained and is not dependent upon a central power supply.

"If under the present method of alerting the county, a power failure develops—pwfoof, and you've got no sirens," says Chatten.

The mechanical-minded inventor was asked, "What's in it for you, Mr. Chatten?"

"Well, since I don't own any stock in a powder company or a pipe company, not much is left for me. The rockets will cost about \$25 and may never be fired. So there isn't much expense there. Topping that, is the simplicity of the launching rack which can be manufactured for less than the bill for a steak dinner and champagne at Ciro's."

"One thing I want. When and if they should ever test this device on a county-wide basis, I want to climb on top of a tall building and say to myself, 'Vic, look at all the ruckus you caused!'"



READY TO GO . . . Inventor Vic Chatten says his new Air Raid Warning System is "ready to go." Here he is shown putting the final cap on his invention preparatory to tests to be made in the near future.

GEORGE DOWNING REVEALS HIS ELECTION PLATFORM

On April 8 the voters of the City of Torrance will go to the polls to elect three councilmen who with the two holdover councilmen will represent the residents of the city as members of the City Council.

Printed below is an interview with George W. Downing, one of the five independent candidates running for the office. Previously the Herald has run interviews with Ed Karlow, a member of the present council seeking re-election, and Jack White, president of the North Torrance Homeowner's Assn.

Interviews with Mervin Schwab, a past president of the Torrance Council of Churches, and Mayor Bob L. Haggard, also seeking re-election, will be published next week.

In a general statement Downing said:

"I have read with much interest what various candidates want and don't want, what past councils have done, or failed to do. That is not the issue. It's what are we going to do about improving this situation now."

That is what has interested me since becoming a resident of Torrance. I was practically raised in Municipal Government from the old mayorality days to the present City Manager plan, which I had a part in forming here. I served under both, also in the police and fire divisions and am conscious of the fact that we need expansion in these departments. I am the senior member of our civil service board and have worked diligently the last six months with full cooperation of the fire and police chiefs, have made very good progress in the steps toward real metropolitan departments. While there is much more to be done, I am grateful at the progress made so far and intend to continue till this is accomplished. For five years I have taken a keen interest in civic affairs, day in and day out, never confining my activities to just before elections to get votes. I love people and never am more happy than when working with or in behalf of them. My Cub Pack of 82 boys, 8 to 11 years old, is an inspiration to me to keep going."

Q. What are your views on the annexation of Alondra Park and El Camino College?

"The annexation question is something that must be answered by a vote of the people. No council can decide this so why kid the public."

Q. Always at election time the threat of gambling interests attempt to get a foot in the door in Torrance. What is your stand on gambling?

"Gambling in any form is not for me. I don't do it myself and if I did I would not have to drive far to satisfy that desire. We don't need gambling in Torrance."

Q. Taxes, up or down?

"Taxes, that is a vicious word."

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